

## EAST Search History

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| L1    | 2    | ("6738223").PN.  | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR               | OFF     | 2007/03/04 16:10 |
| L2    | 2045 | (write adj4 gap) with (sublayer\$2 or layer\$2 or trilayer or ((tri or "3" or three) adj3 layer\$2) or ((bi or L1 or two)adj3 layer\$2)) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR               | ON      | 2007/03/04 16:10 |
| L3    | 2    | ("6738223").PN.  | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR               | OFF     | 2007/03/04 16:10 |
| L4    | 2373 | (write adj4 gap) same (sublayer\$2 or layer\$2 or trilayer or ((tri or "3" or three) adj3 layer\$2) or ((bi or L3 or two)adj3 layer\$2)) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR               | ON      | 2007/03/04 16:10 |
| L5    | 2373 | (write adj4 gap) same (sublayer\$2 or layer\$2 or trilayer or ((tri or "3" or three) adj3 layer\$2) or ((bi or L1 or two)adj3 layer\$2)) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR               | ON      | 2007/03/04 16:10 |
| L6    | 1675 | L5 and "360"/\$.ccls.  | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR               | ON      | 2007/03/04 16:10 |
| L7    | 1374 | L6 and @ad<="20040330"   | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR               | ON      | 2007/03/04 16:10 |
| L8    | 1325 | L7 and (magnetic adj4.head)  | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR               | ON      | 2007/03/04 16:10 |
| L9    | 1374 | L6 and @ad<="20040330"   | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR               | ON      | 2007/03/04 16:11 |
| L10   | 418  | (write adj4 gap) same (sublayer\$2 or ((tri or "3" or three) adj3 layer\$2) or ((bi or L1 or two)adj3 layer\$2))                         | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR               | ON      | 2007/03/04 16:11 |

## EAST Search History

|     |    |  |  |    |    |                  |
|-----|----|--|--|----|----|------------------|
| L11 | 91 | L10 and "29"/\$.ccls.                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/03/04 16:11 |
| L12 | 89 | (write adj4 gap) with (Ta or Ti or Cr or NiCr) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/03/04 16:11 |